

-1-

UNITED STATES PATENT AND TRADEMARK OFFICE

The Application of: Kwok Ng et al.

Serial No .:

10/645,022

Filed:

August 21, 2003

Art Unit:

1753

Examiner:

To Be Assigned

Title:

SILICON NANOPARTICLES EMBEDDED IN POLYMER

MATRIX

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is being submitted in connection with the above-identified application for patent. Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

CERTIFICATION UNDER 37 C.F.R. § 1.8

Signature

Toni Stanley

(Printed name of person certifying)

12179-P112US PATENT

While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 C.F.R. § 1.98(a)(1).

A copy of each of the items identified on the attached Form PTO-1449 is supplied herewith, except for the pending patent applications, for which no copies are being submitted.

Respectfully submitted,

WINSTEAD SECHREST & MINICK P.C.

Attorney for Applicants

Kelly K. Kordzik

P.O. Box 50784

(512) 370-2851

Dallas, Texas 75201

AUSTIN_1\241047\1 12179-P112US



-1-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of: Kwok Ng et al.

Serial No.:

10/645,022

Filed:

August 21, 2003

Group Art Unit:

1753

Title:

SILICON NANOPARTICLES EMBEDDED IN POLYMER MATRIX

STATEMENT FOR INFORMATION DISCLOSURE UNDER 37 C.F.R. 1.97(e)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

IDENTIFICATION OF INFORMATION DISCLOSURE STATEMENT FOR WHICH THIS STATEMENT IS BEING MADE

1.	X 3	tement is being made for the accompanying this statement filed	e Supplemental Information Disclosure Statement nt
			UNDER 37 C.F.R. § 1.8
first o		envelope addressed to the Commi	osited with the United States Postal Service with sufficient postage a issioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450
			Signature Stanley
			Toni Stanley (Printed name of person certifying)

12179-P112US PATENT

STATEMENT

- 2. I (We), the person(s) signing below state:
 - that each item of information contained in the supplemental information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. 37 C.F.R. § 1.97(e)(1).

IDENTIFICATION OF PERSON(S) MAKING THIS STATEMENT

3.	The person making this statement is (check each applicable item)			
		the inventor(s) who signs be	low	
			Signature of inventor	
			(Type name of inventor who is signing)	
		and who is associated with th	involved in the preparation or prosecution of the application, e inventor, with the assignee, or with anyone to whom there application (37. C.F.R., § 1.56(c)) and who signs below.	
			Signature of Person Making Statement	
			(type name of person who is signing)	
			Address of person who is signing	

12179-P112US PATENT

X	the p	the practitioner who signs below on the basis of the information: (check each applicable item)			
		supplied by the inventor(s)			
	×	supplied by an individual designated in § 1.56(2).			
		in the practitioner's file.			
		Signature of Practitioner			
		<i>'\'\'</i>			
		Kelly K. Kofdzik			
		Reg. No. 35,571			
		WINSTEAD SECHREST & MINICK P.C.			
		Attorneys for Applicants			
		P.O. Box 50784			
		Dallas, Texas 75201			
		(512) 370-2851			

AUSTIN_1\241049\1 12179-P112US In Place of FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION DISCIPLIFIED **STATEMENT**

Serial No.: 10/645,022 Applicants: Kwok Ng et al. Filing Date: August 21, 2003

Group: 1753

Atty. Docket No.: 12179-P112US

Reference Designation

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
AAA	6,049,090	4/11/00	Clark, Jr.	257	13	
ABA	5,720,827	2/24/98	Simmons	136	250	
ACA	5,986,206	11/16/99	Kambe et al.	136	263	
ADA	2002/0075126	6/20/02	Reitz et al.	338	21	10/03/01
AEA	6,515,314	2//4/03	Duggal et al.	257	184	***************************************
AFA						
AGA						
AHA						
AIA						
AJA						
AKA						
ALA						
AMA						
ANA						
AOA						
APA						

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
AQA	WO 99/25028	5/20/99	PCT			X
ARA						
ASA						
ATA						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AXA Examiner:	
AWA	
AVA	
AUA	J. Mira et al., "Dynamic Magnetic Behaviour of Interacting y-Fe ₂ O ₃ Nanoparticles Dispersed in Epoxy Resin," <i>IEEE Transactions on Magnetics</i> , Vol. 33, No. 5, September 1997, pp. 3724-3726.
Examiner Initial	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.